## Moser Patterson & Sheridan, LLP attorneys at LAW

PATENT APPLICATION

Commissioner for Patents
Mail Stop Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed herewith for filing is the following utility patent application.

Applicant(s):

Bianca Buchold Konrad Czotscher Dieter Werner

Title of application:

LOW RELATIVE INTENSITY NOISE FIBER

GRATING TYPE LASER DIODE

Pages of specification:

20 (13 + 5 pages of claims, 1 page abstract and 1 cover page)

Sheets of drawing:

3 (formal)

Executed on:

Attorney Docket #:

Buchold 8-1-10 (LCNT/124304)

	PATENT APPLI	CATION FI	ILING	FEE CALCULA	TION
	No. Filed	Less	Rate	e/Claim	Fee
Total					
Claims	27	-20	7	x \$18.00	\$126.00
Independent					
Claims	3	- 3	0	x \$ 88.00	\$000.00
	Mini	mum Filir	ng Fee	9	\$770.00
	Mult	iple Depe	endend	cy Fee	
	(if	applicabl	Le - 9	\$280.00)	\$000.00
Total Filing	Fee (Large	Entity)			\$896.00
	50% Reduc	tion for	Small	l Entity	
	(Independ	lent Inver	ntor,	Non-profit	
	Corporat	ion, or S	Small	Business	
	Concern)	- approp	oriate	9	
	verified	statemen	nt att	cached -	\$000.00
		TOTAL FI	LING	FEE DUE	\$896.00

TOTAL FILING FEE ENCLOSED

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\$00.00

The filing fee for this application will be paid when the missing parts (e.g., declaration and assignment) are filed.

Also enclosed herewith for filing in connection with the enclosed application are:

XX	_Permit to File Abroad;
	Declaration and Power of Attorney;
XX	
	Letter referencing previously filed disclosure
	document; number filed ;
	Verified Statement claiming small entity status;
	An assignment of the application to:
	Claim(s) to priority
	Serial Number Filing date
	_A certified copy of a patent
	application or inventor's certificate, filed
	, and serial no, upon
	which a claim to priority is made;
	_Check in amount of \$
XX	_Other: <u>Postal Card Receipt</u>

Respectfully submitted,

2/13/04

Eamon J. Wall, Attorney

Reg. No. 39,414

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## \*\*\*EXPRESS MAIL CERTIFICATION\*\*\*

"Express Mail" mailing label number: EV367981232US February 13, 2004

I hereby certify that this patent application and related papers is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to COMMISSIONER FOR PATENTS, MAIL STOP PATENT APPLICATION,

Signature of person mailing paper or fee

Alexandria / VA 22313-1450.